



WIDEBAND ACCESS INC.  
Atty. Noel C. Gillespie  
(858) 523-6231  
Replacement Sheet  
1/33

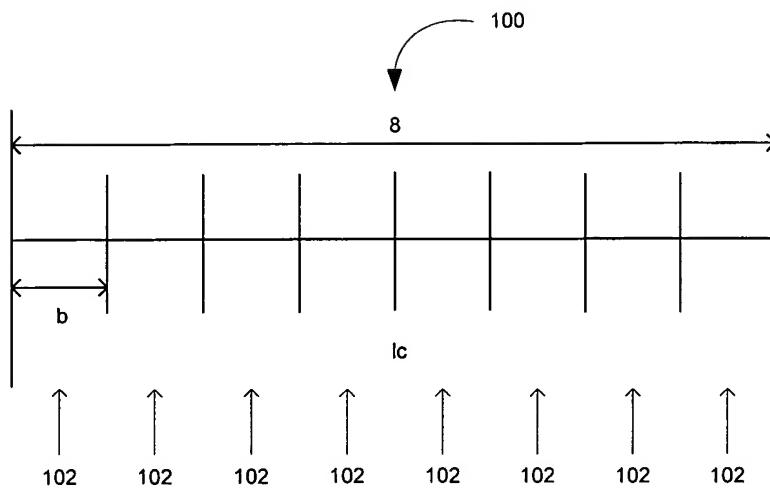


Figure 1

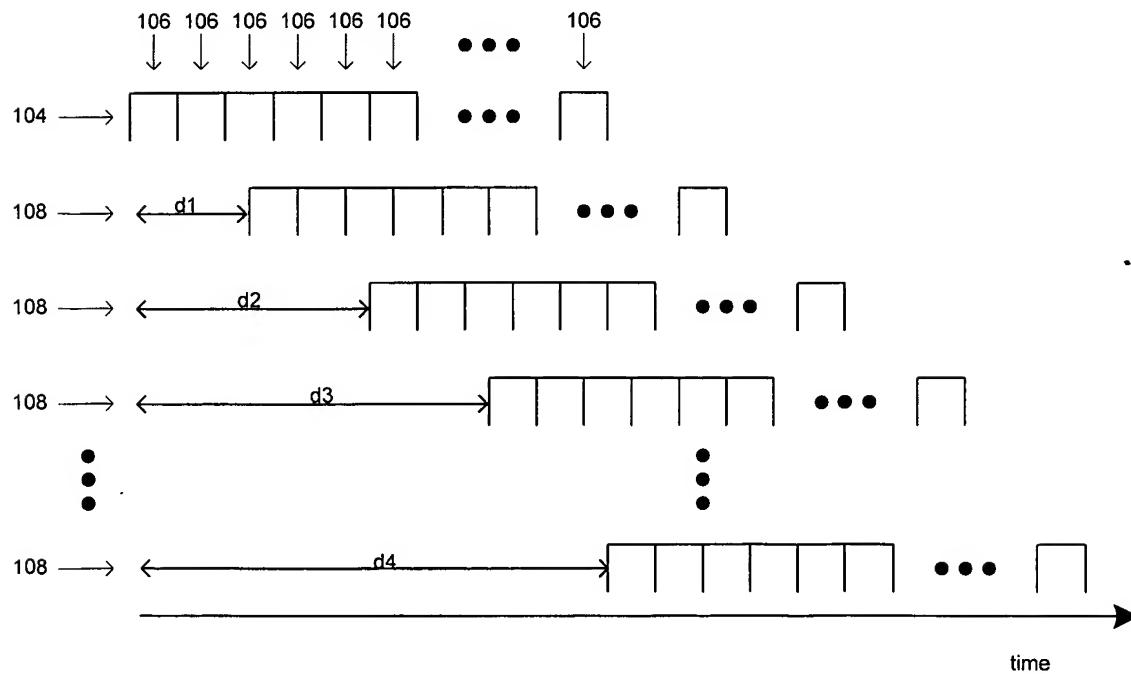


Figure 2

WIDEBAND ACCESS INC.  
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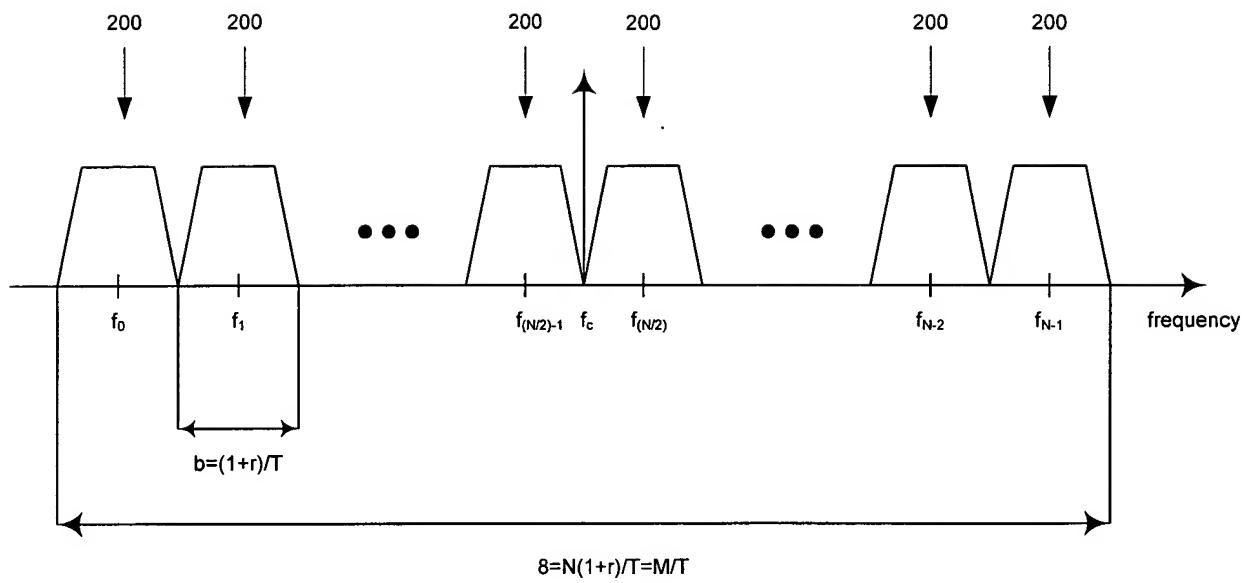


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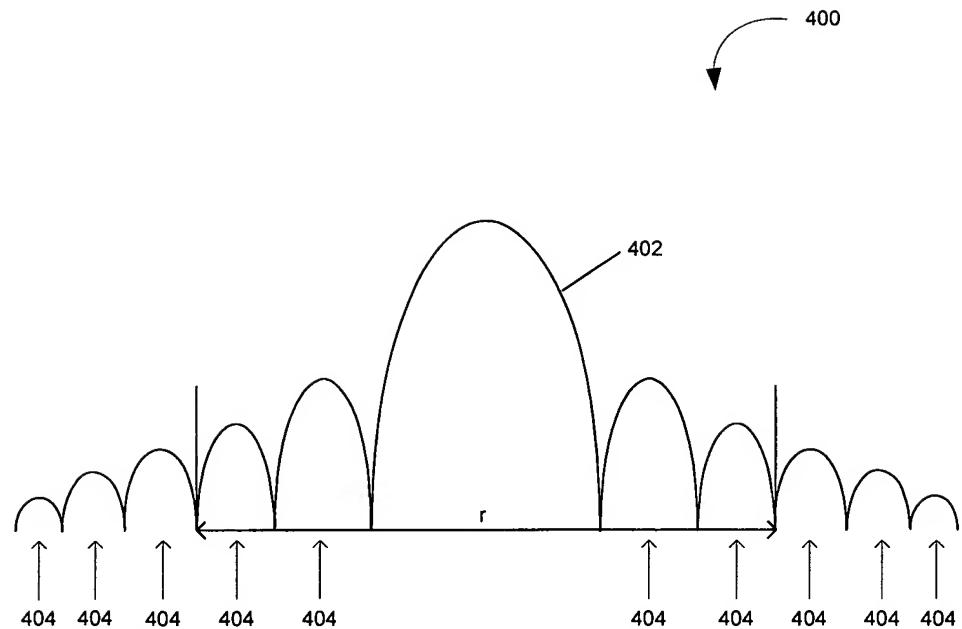
WIDEBAND ACCESS INC.

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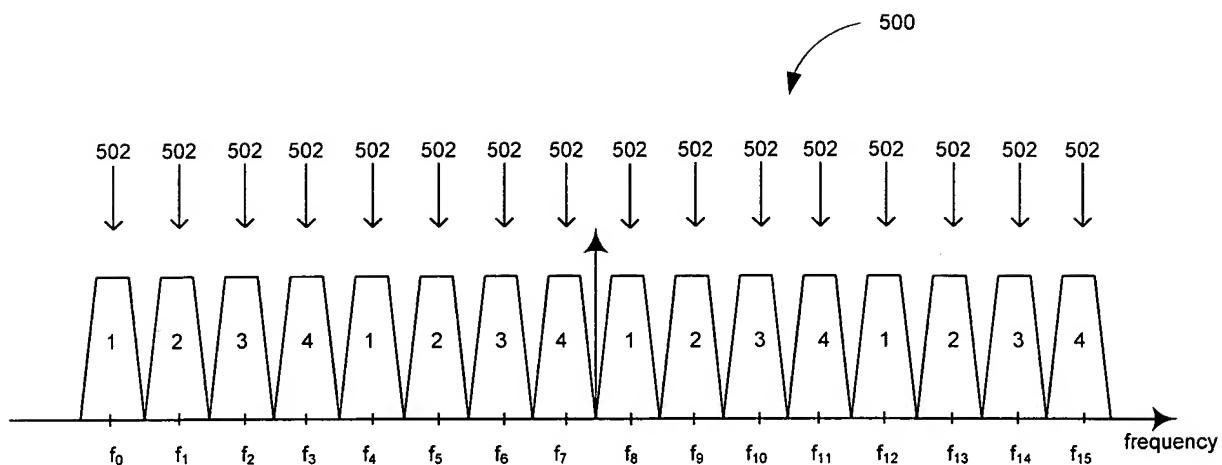
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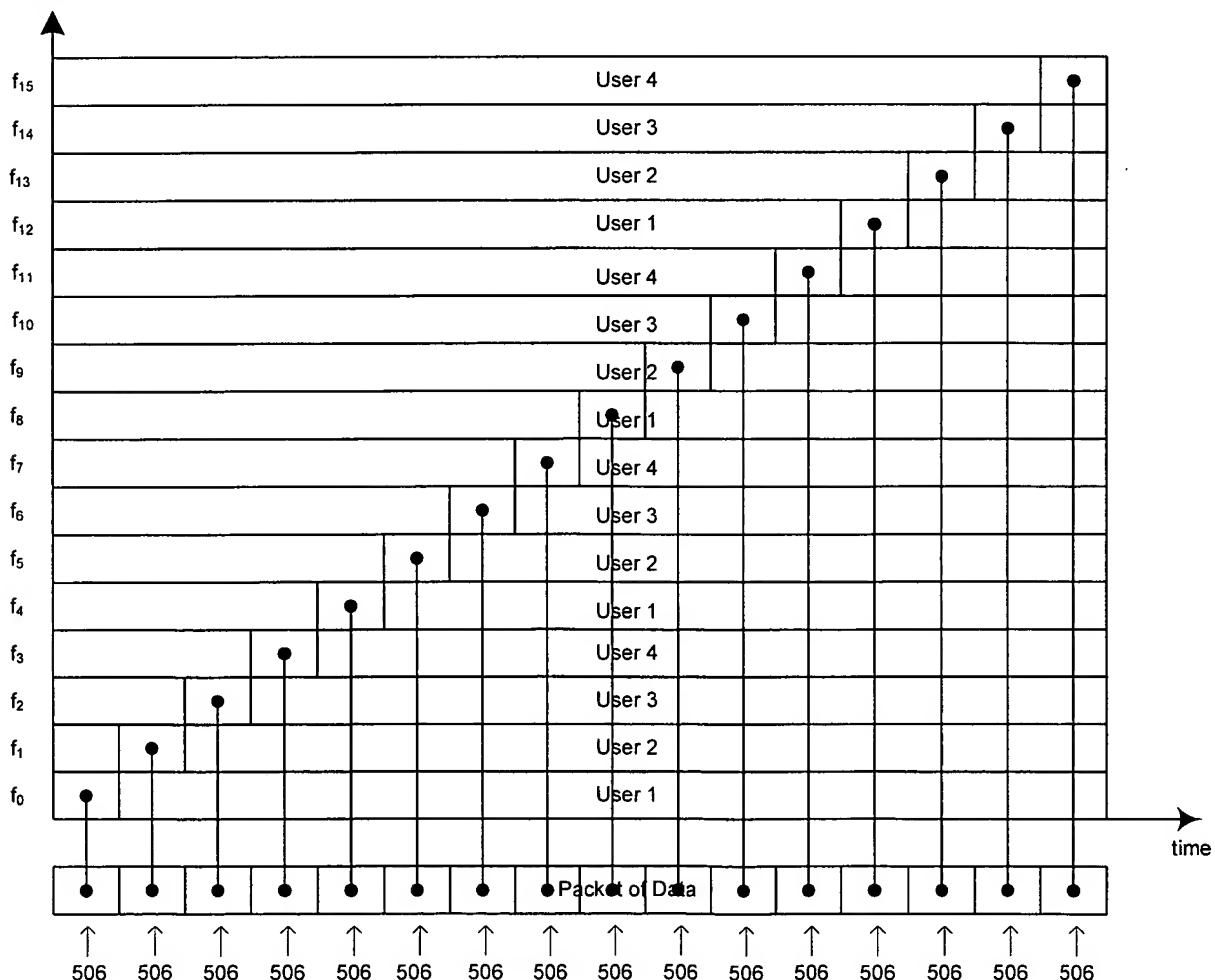


*Figure 4*

WIDEBAND ACCESS INC.  
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*Figure 5A*

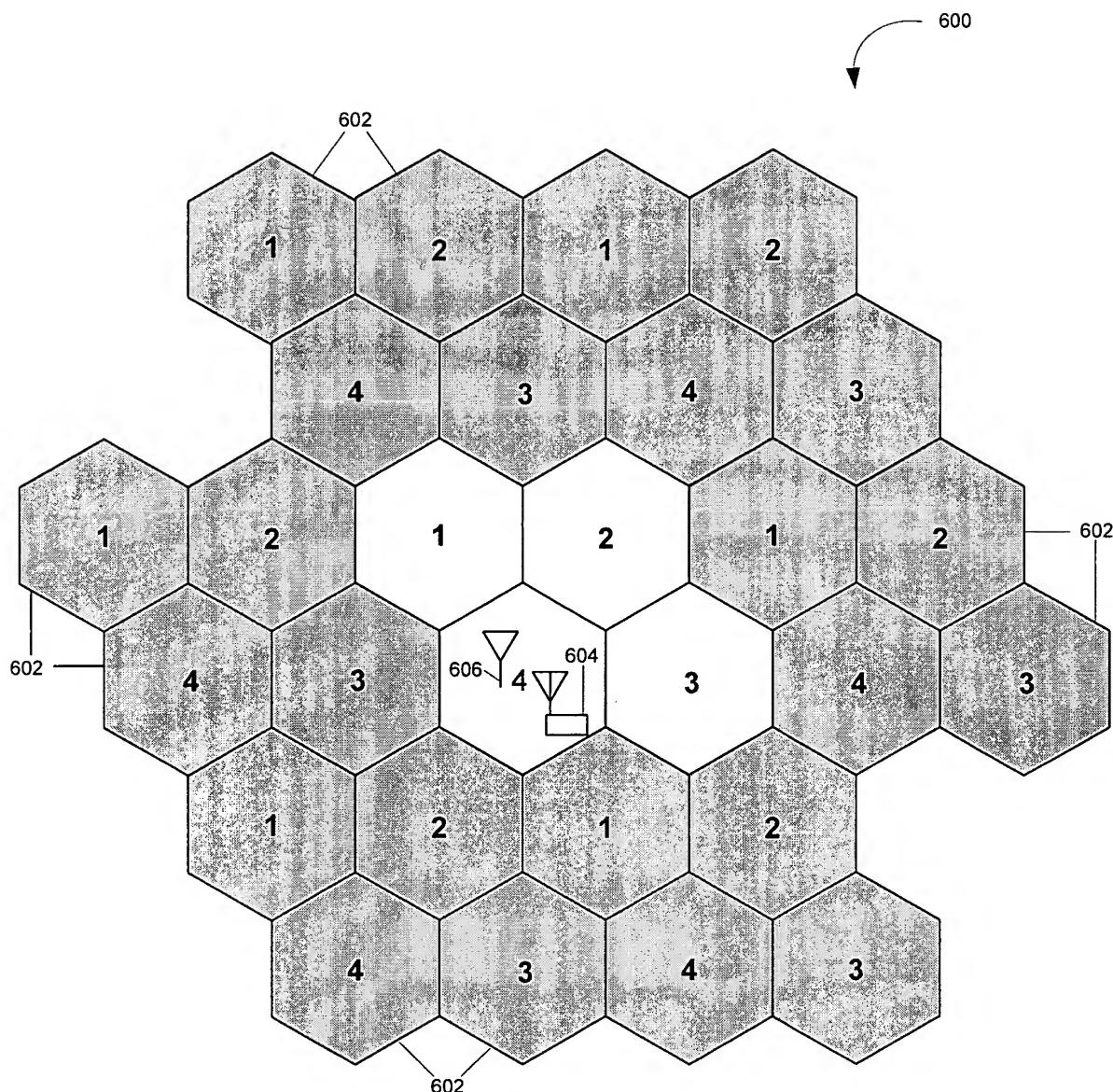


*Figure 5B*

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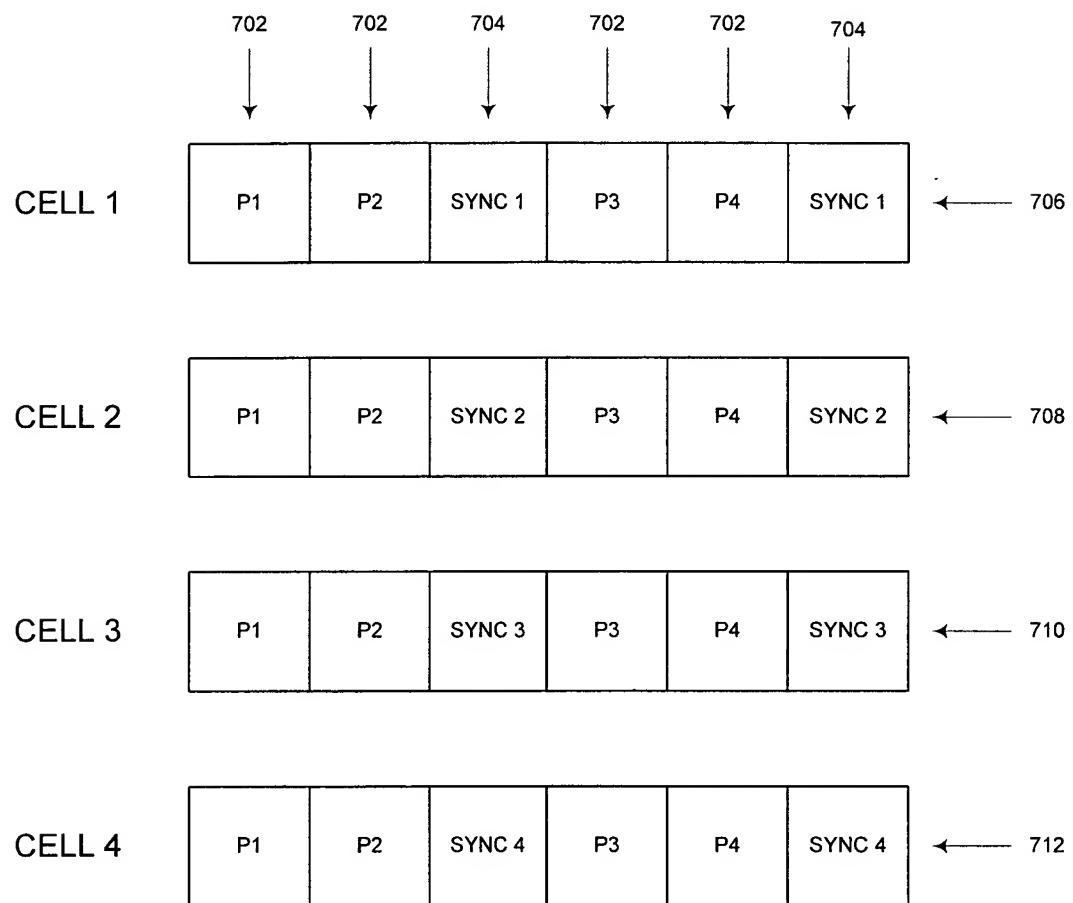
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*Figure 6*

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*Figure 7*

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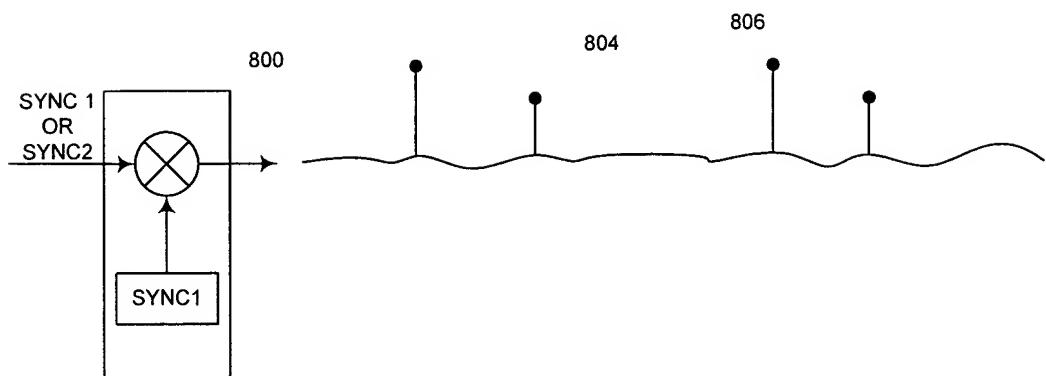


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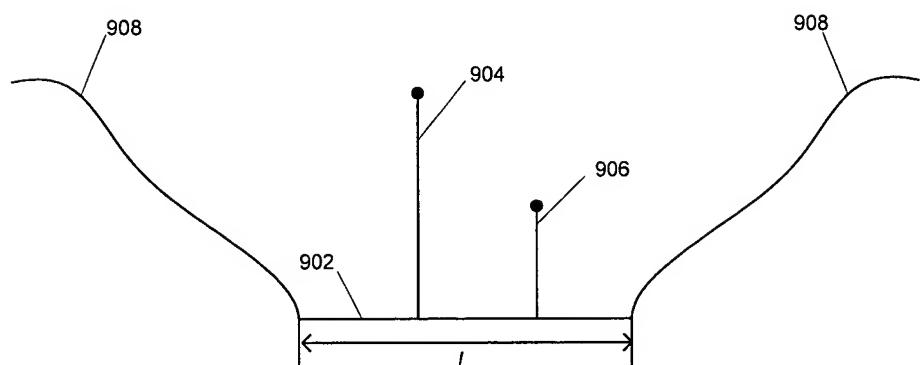
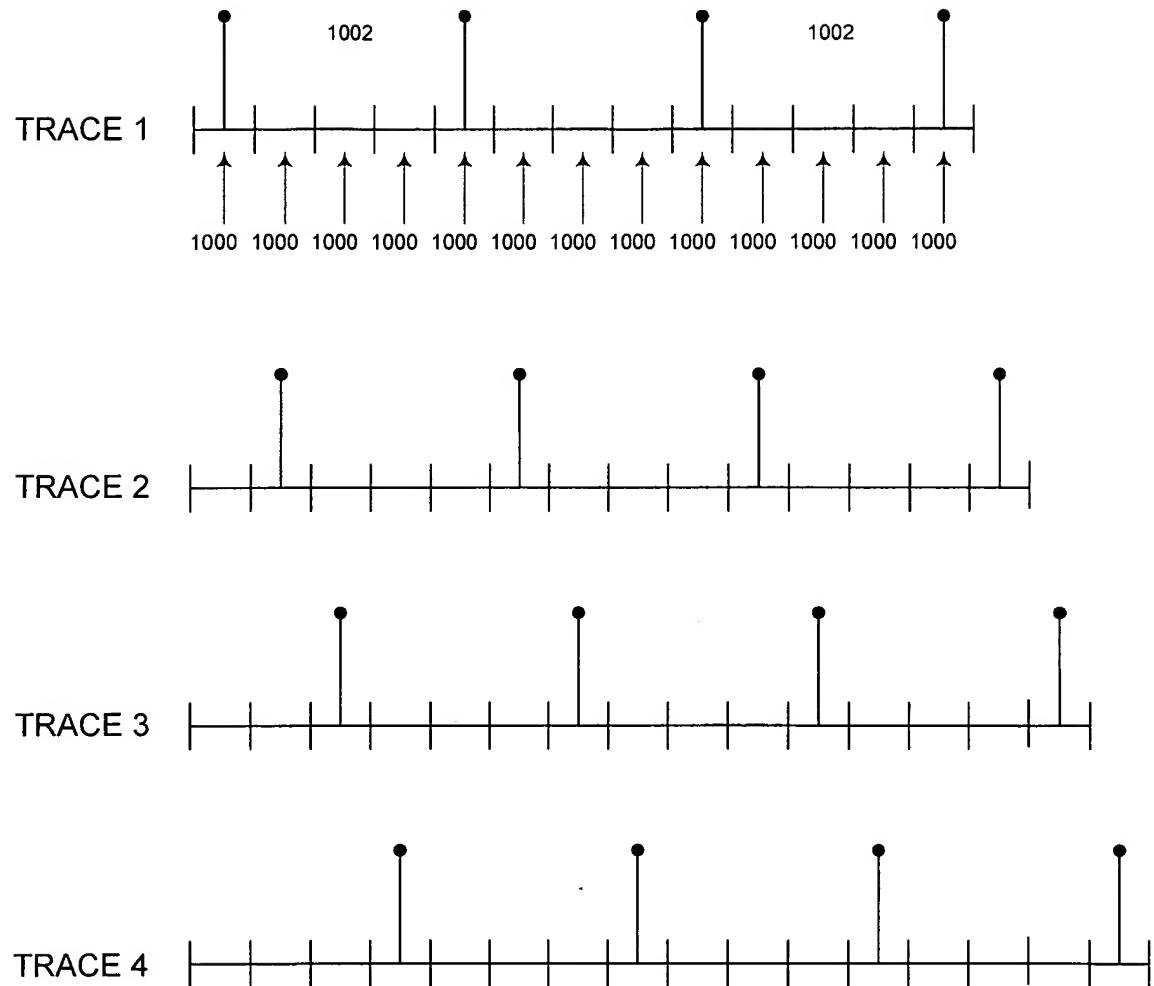


Figure 9

WIDEBAND ACCESS INC.  
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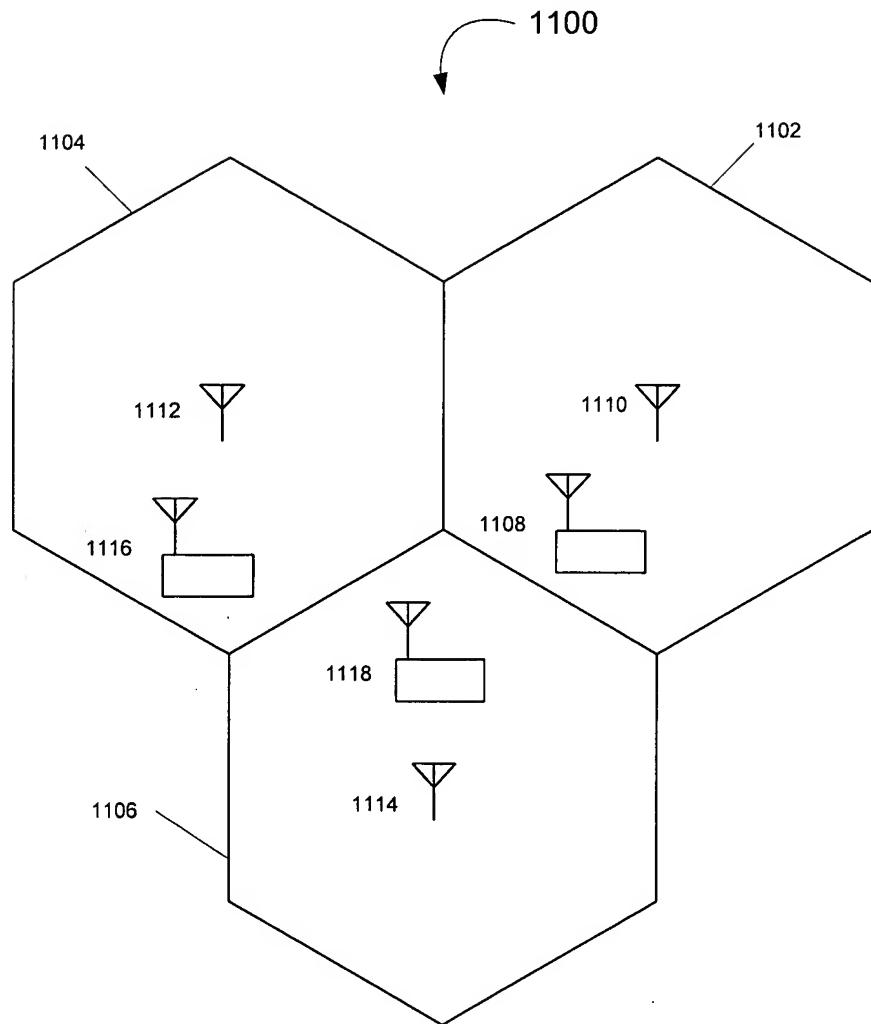


*Figure 10*

WIDEBAND ACCESS INC.  
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*Figure 11*

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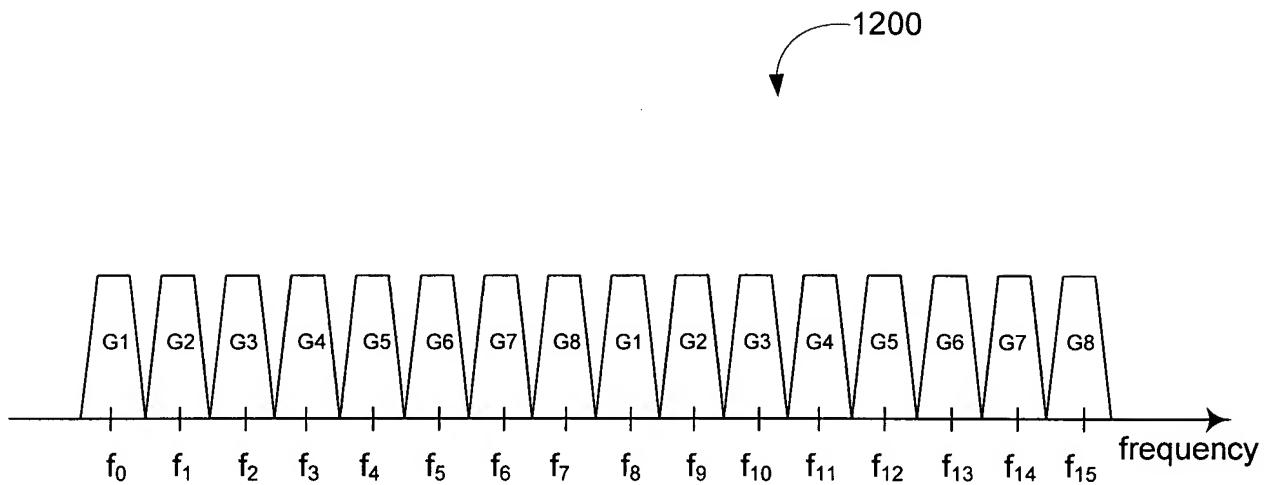


Figure 12A

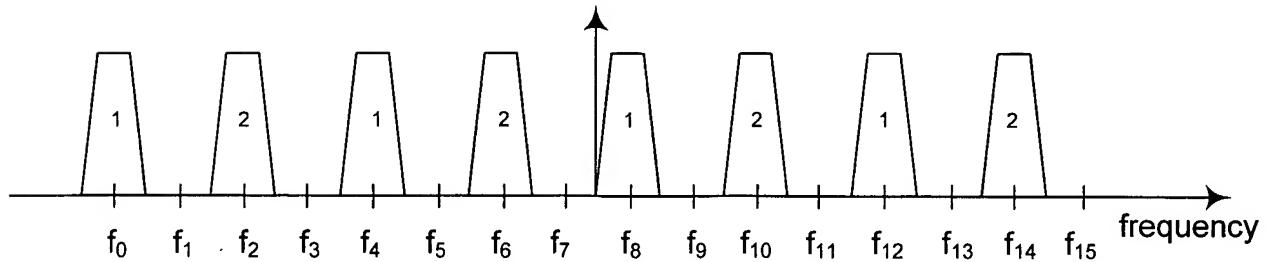


Figure 12B

WIDEBAND ACCESS INC.  
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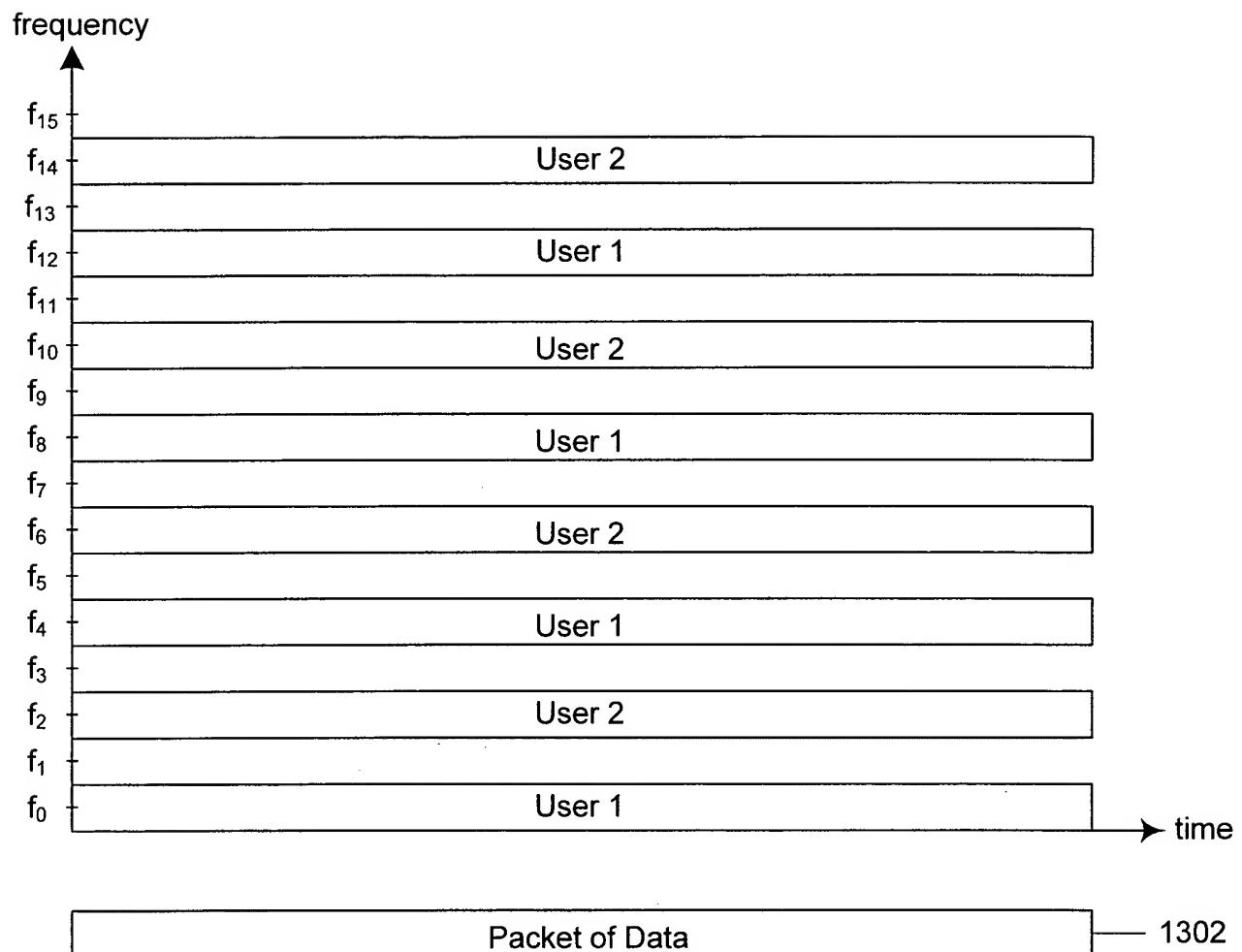


Figure 13

WIDEBAND ACCESS INC.

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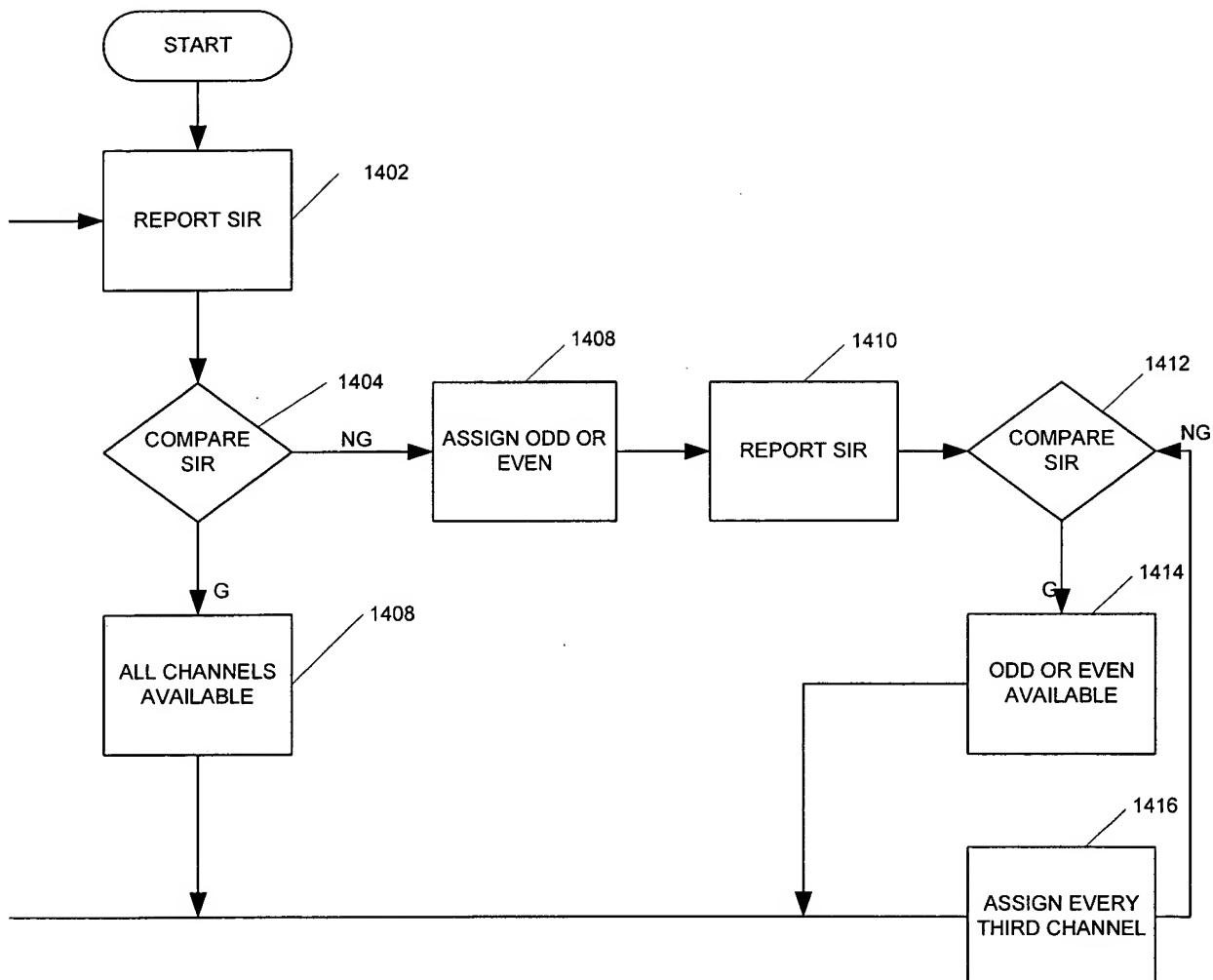


Figure 14

## Replacement Sheet

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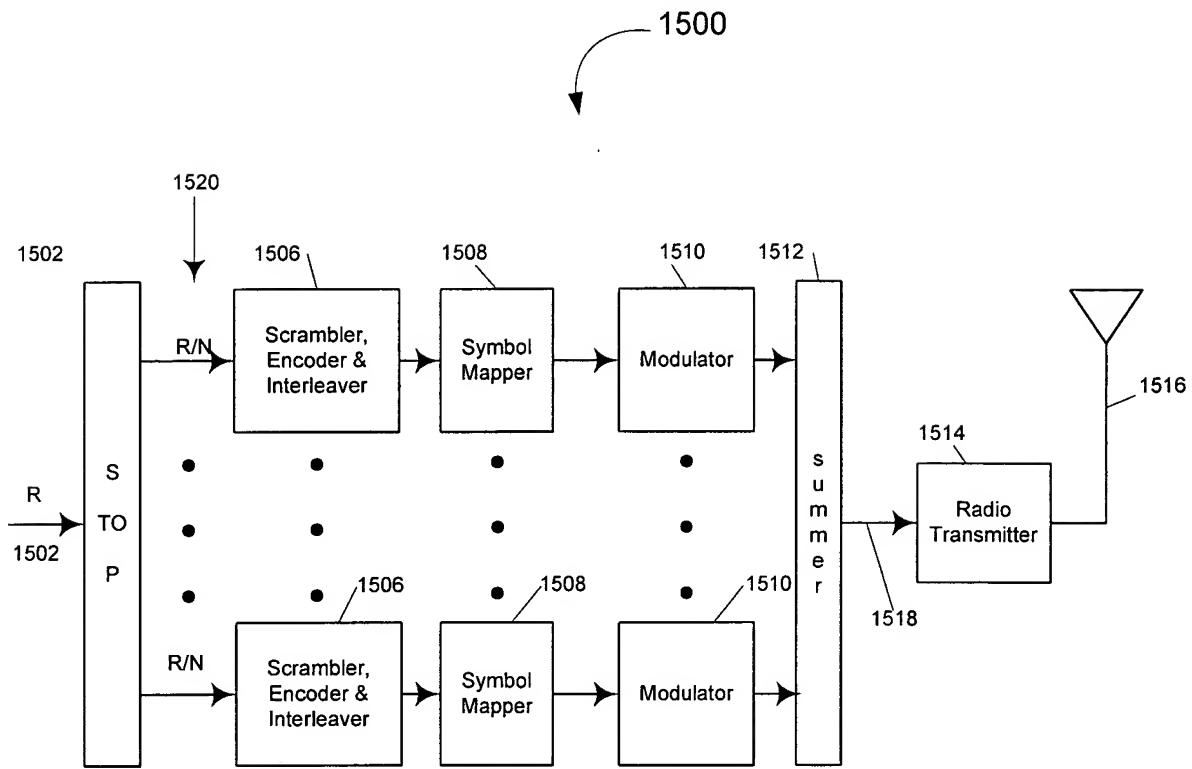


Figure 15

WIDEBAND ACCESS INC.  
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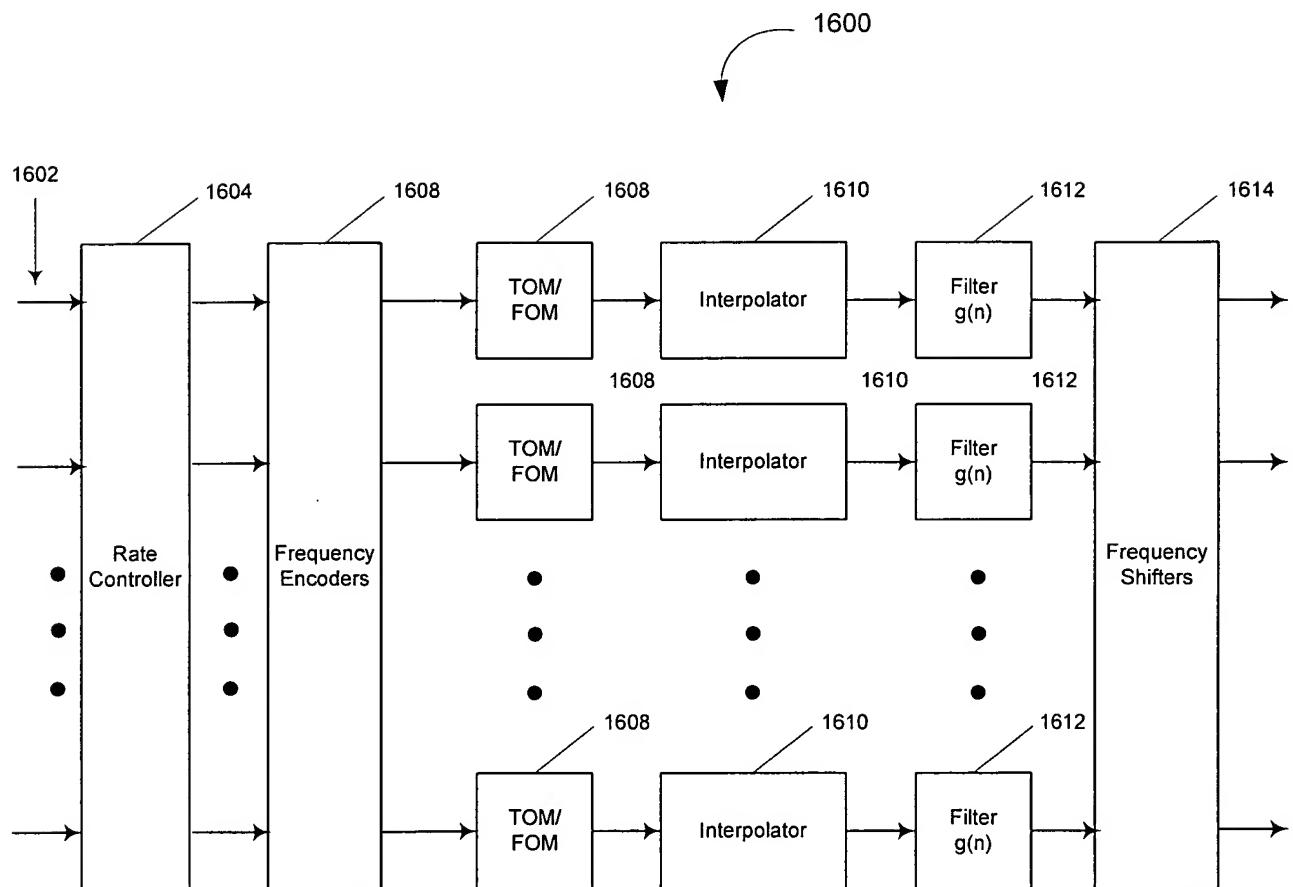


Figure 16

WIDEBAND ACCESS INC.

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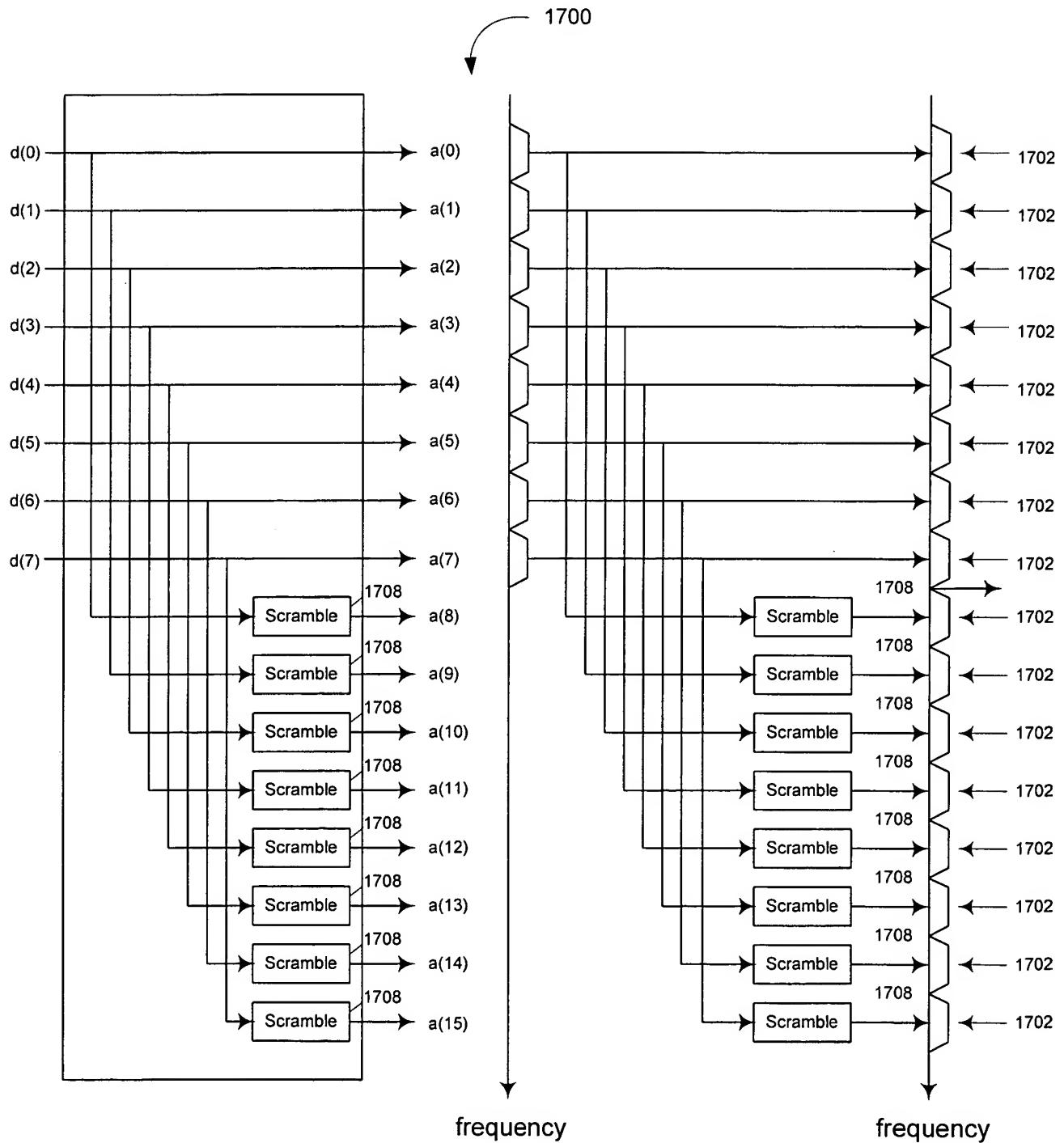


Figure 17

WIDEBAND ACCESS INC.  
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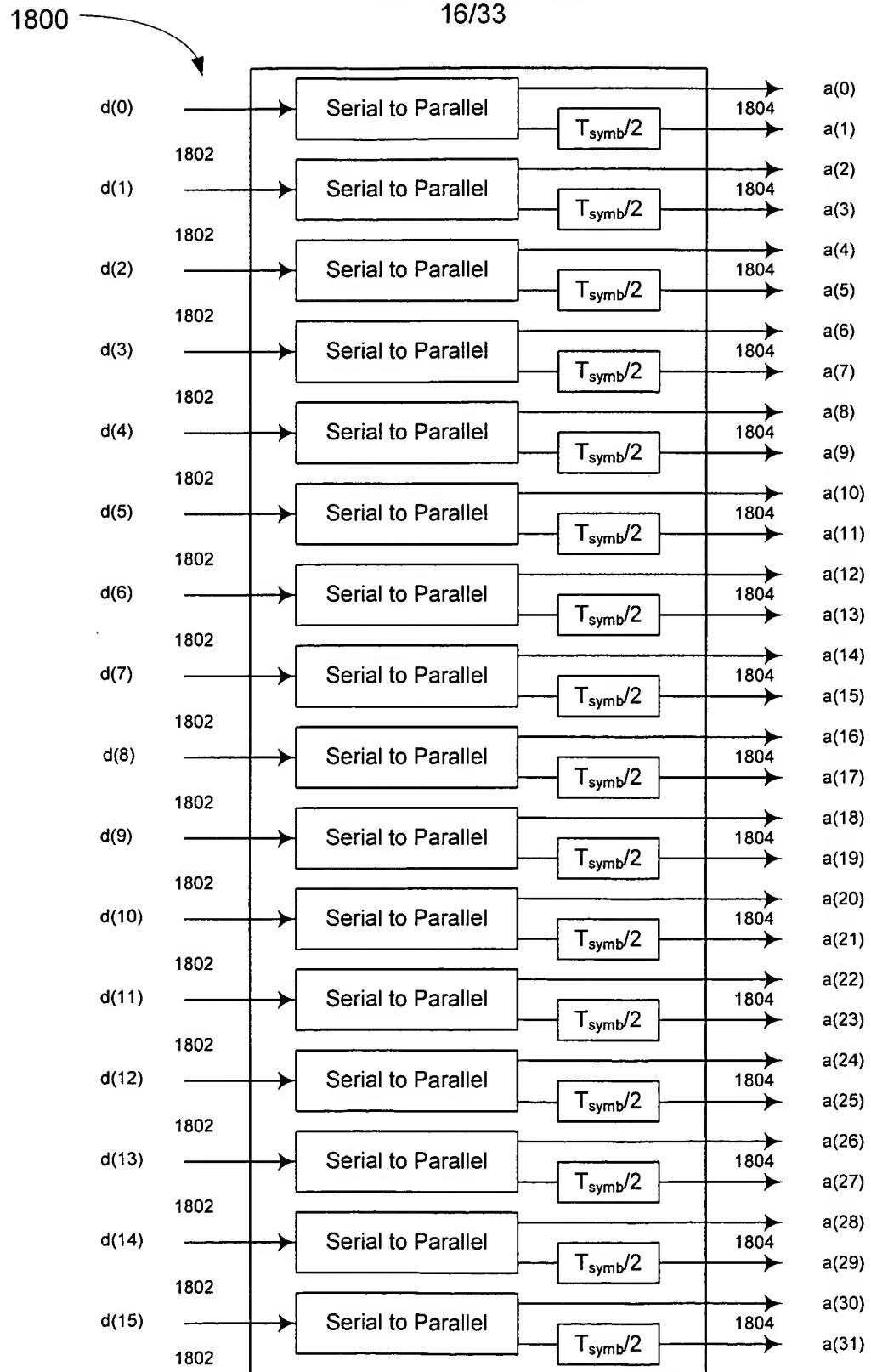


Figure 18

WIDEBAND ACCESS INC.  
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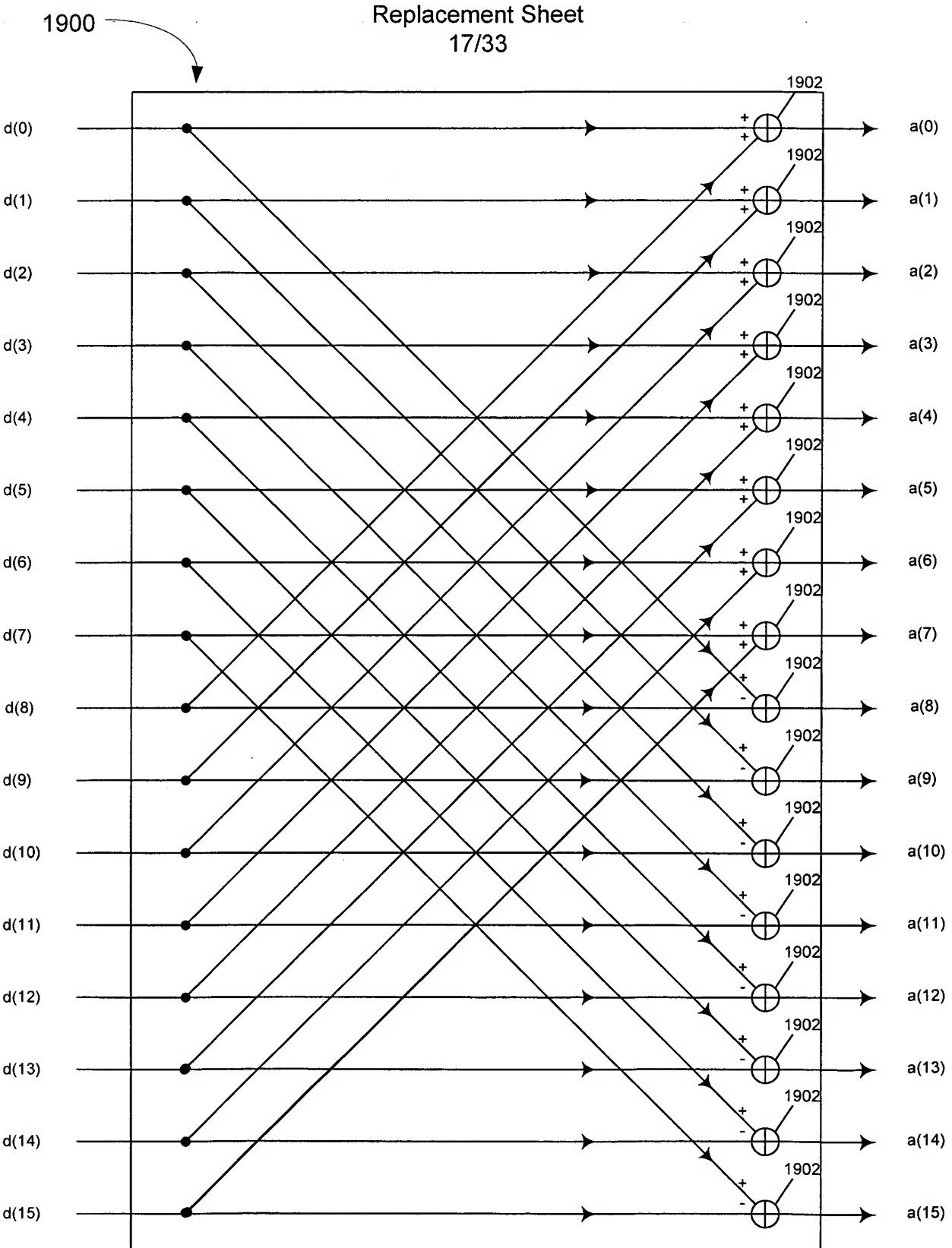


Figure 19

WIDEBAND ACCESS INC.

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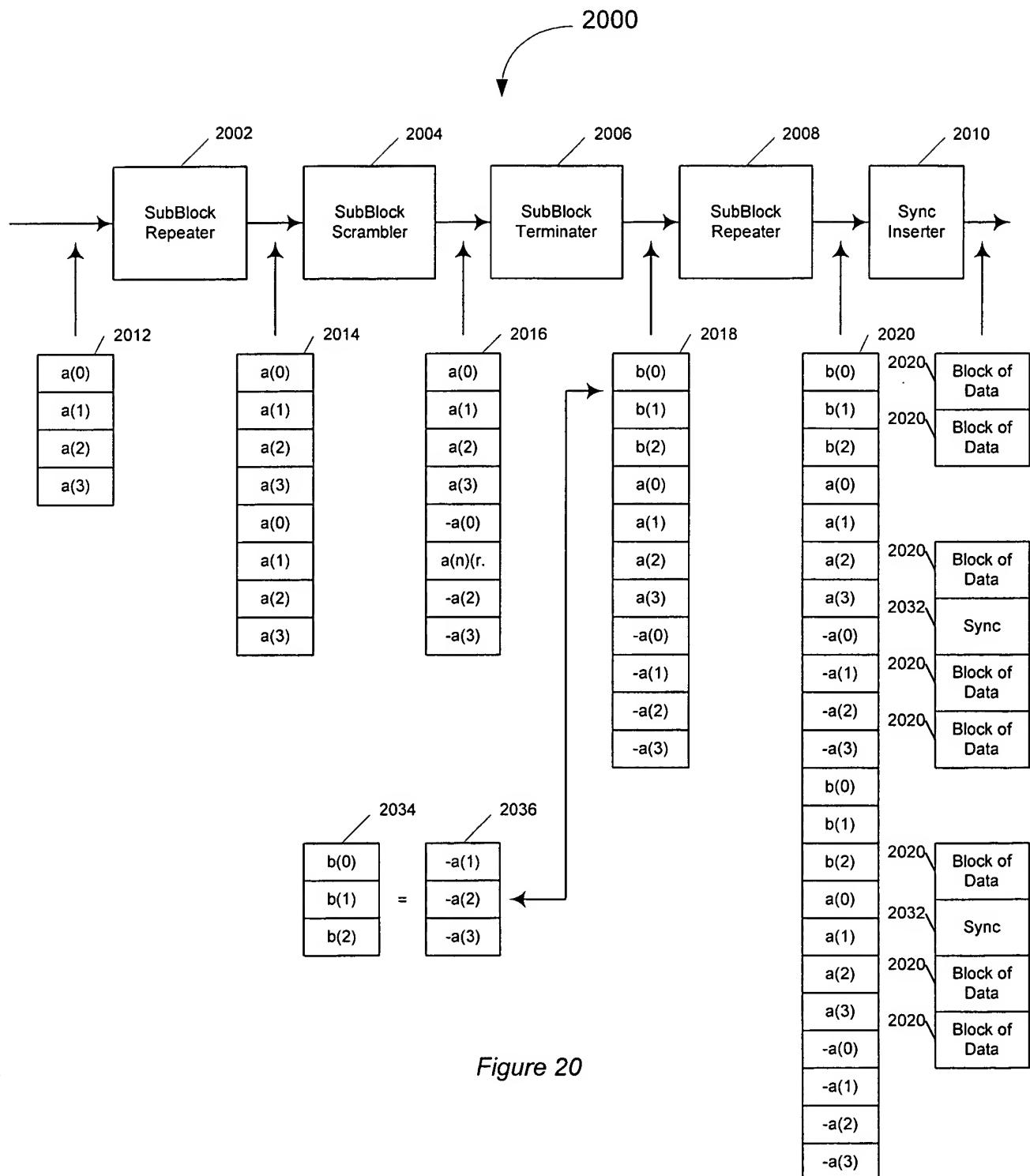


Figure 20

## WIDEBAND ACCESS INC.

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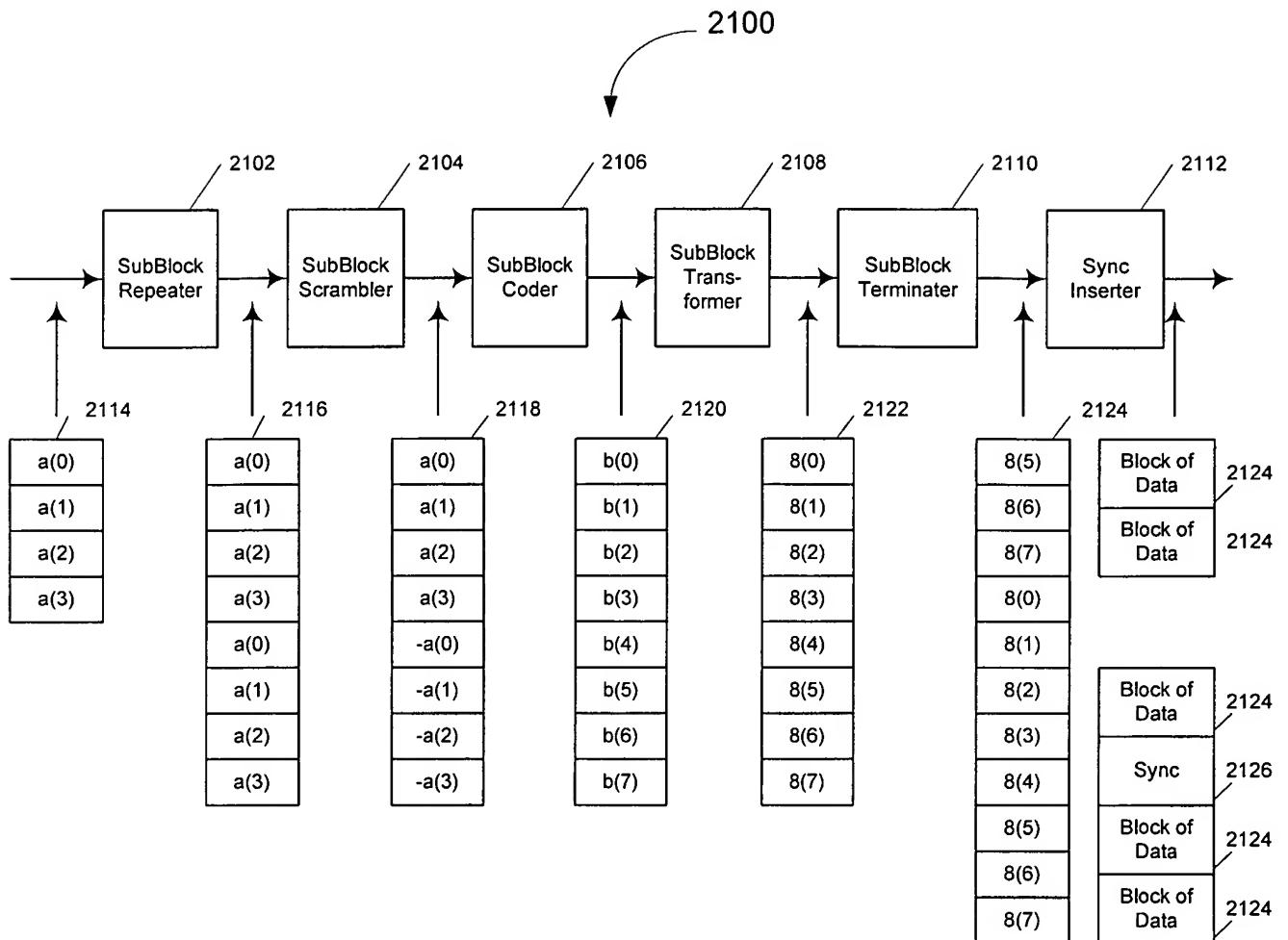
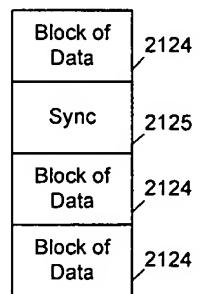


Figure 21



WIDEBAND ACCESS INC.  
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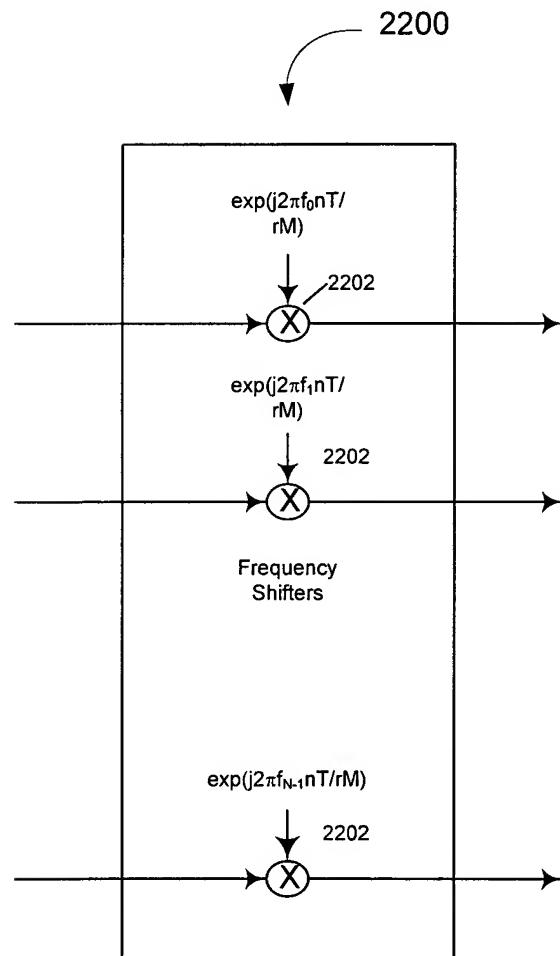


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WIDEBAND ACCESS INC.  
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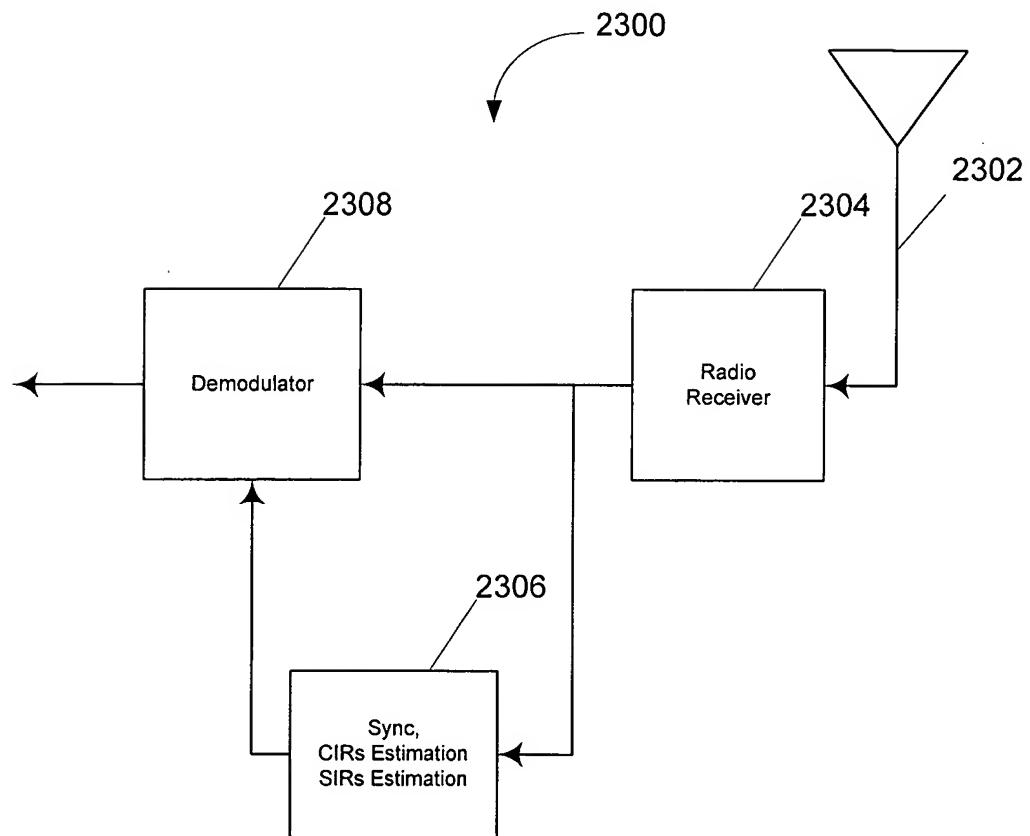


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WIDEBAND ACCESS INC.  
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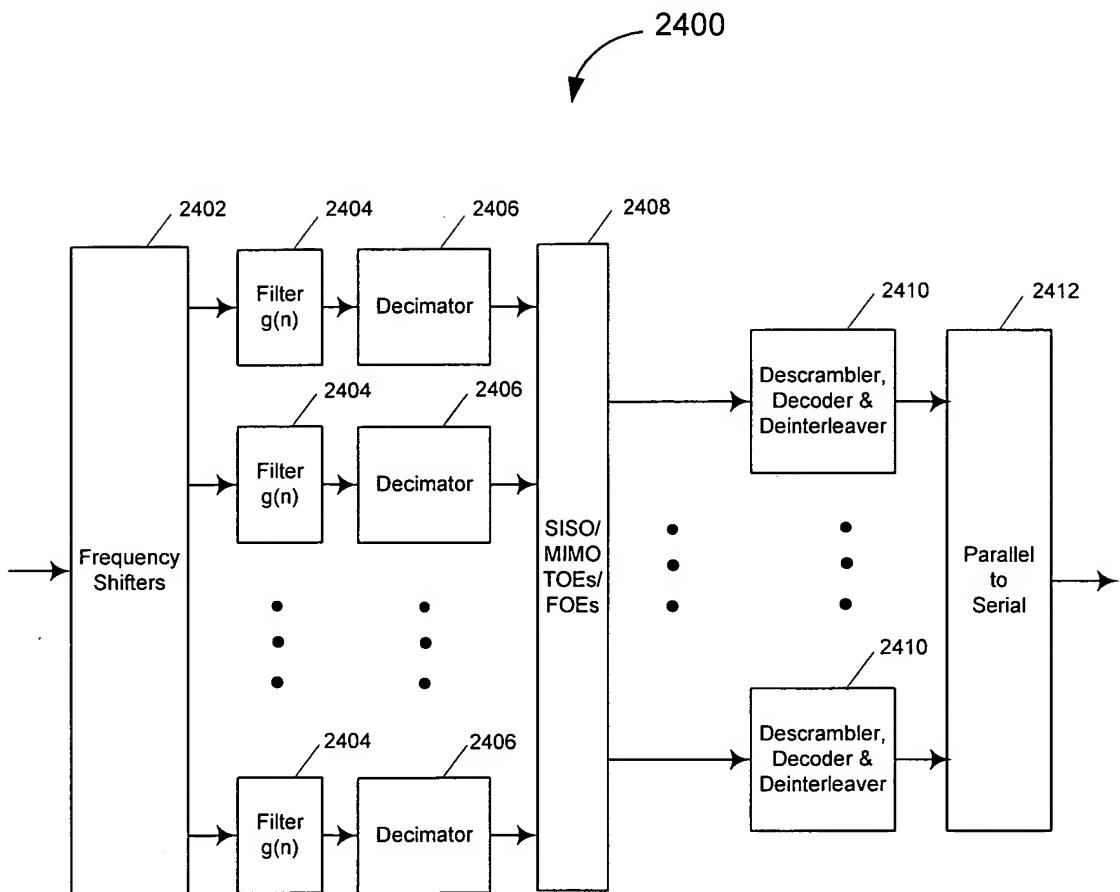


Figure 24

WIDEBAND ACCESS INC.

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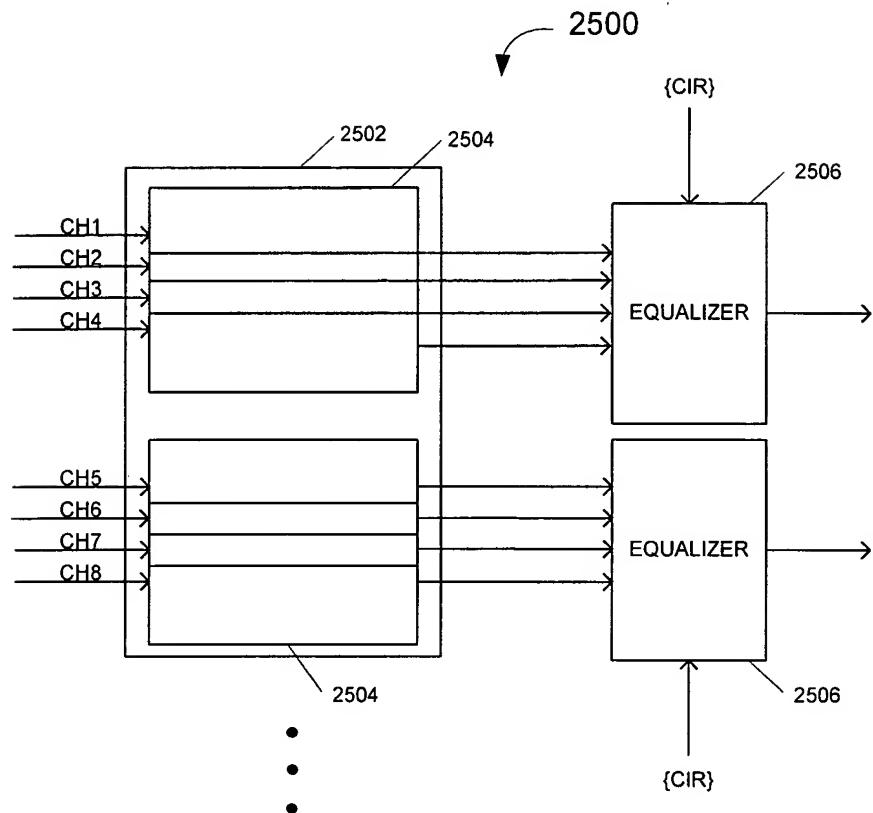


Figure 25

WIDEBAND ACCESS INC.

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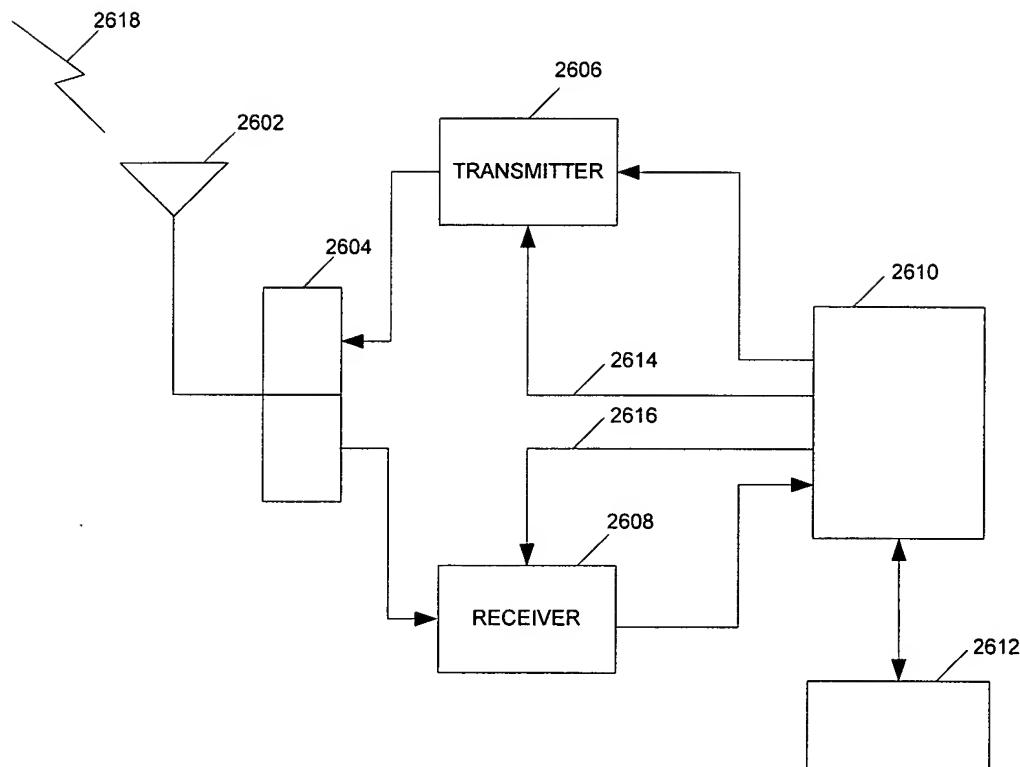


Figure 26

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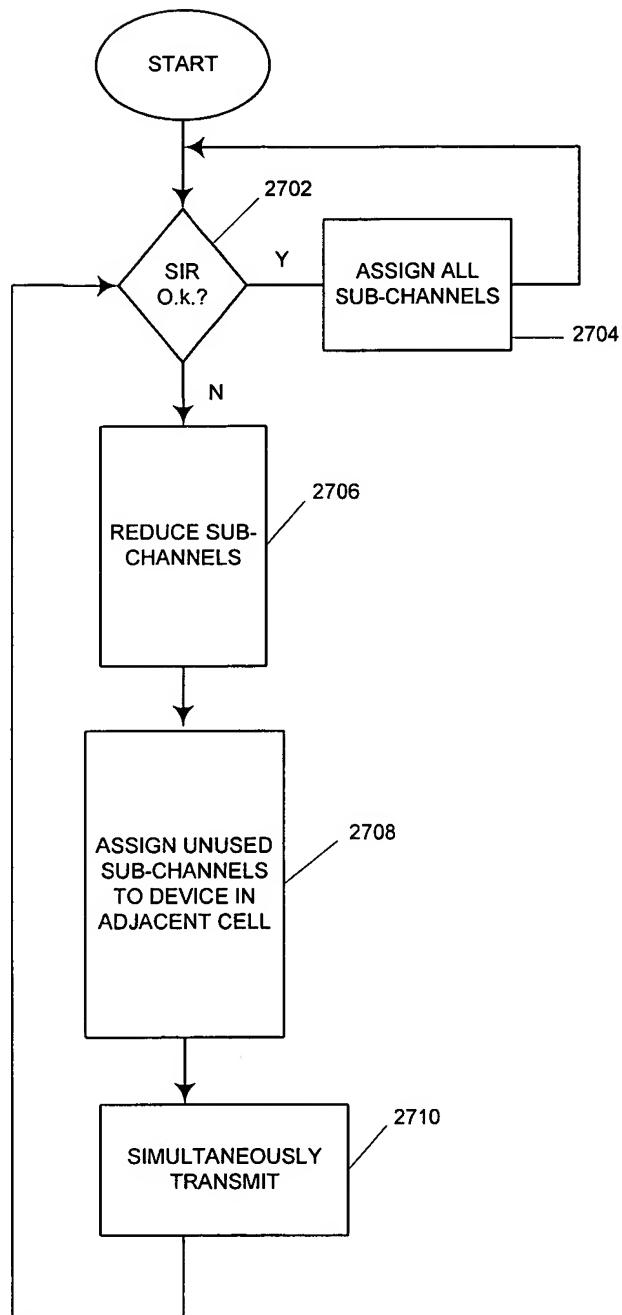


Figure 27

WIDEBAND ACCESS INC.  
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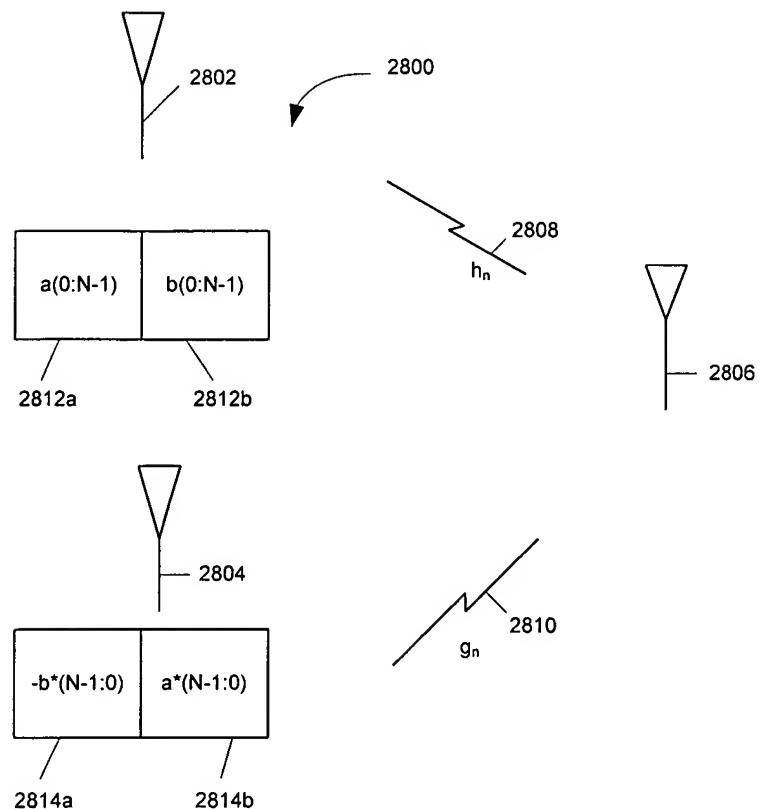


Figure 28

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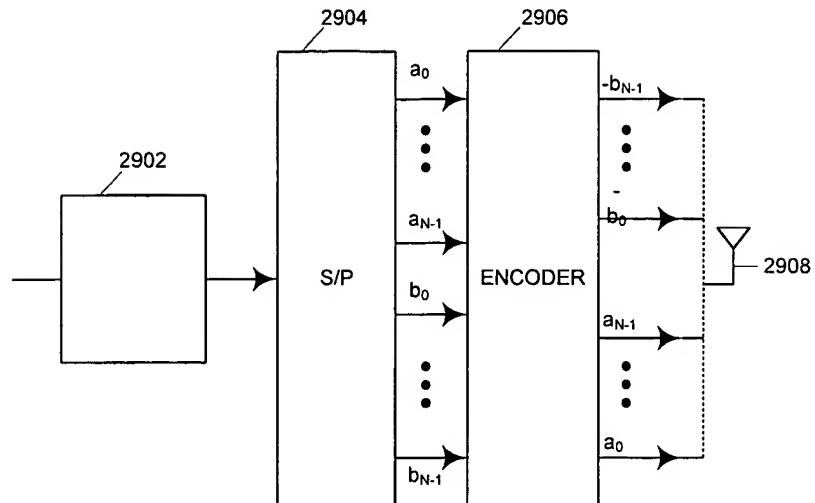


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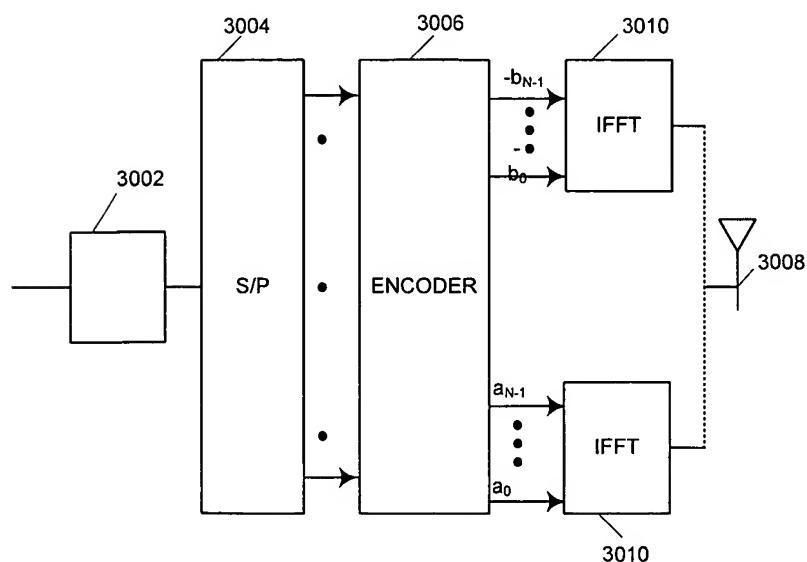


Figure 30

WIDEBAND ACCESS INC.  
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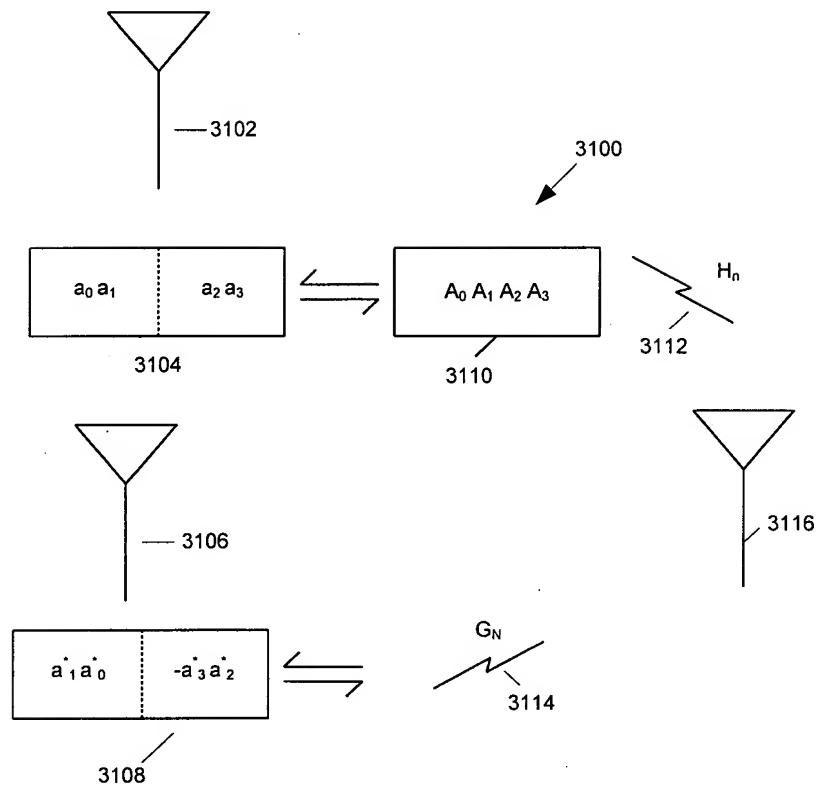


Figure 31

WIDEBAND ACCESS INC.

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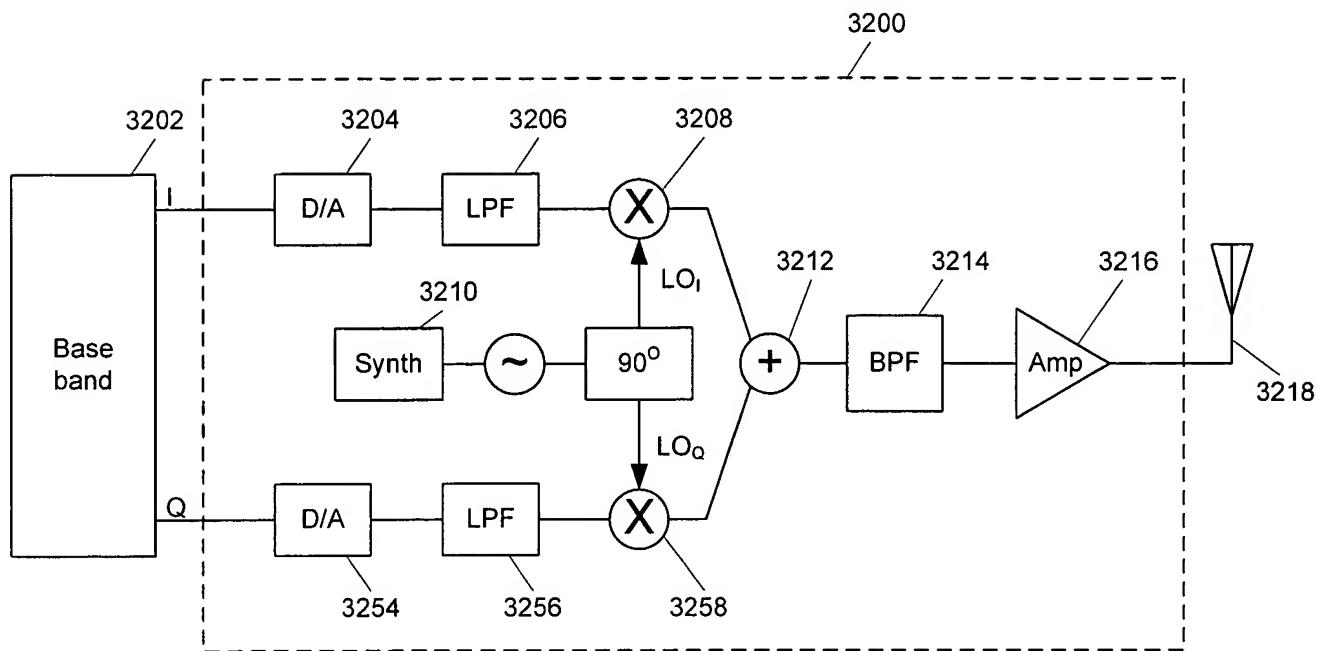


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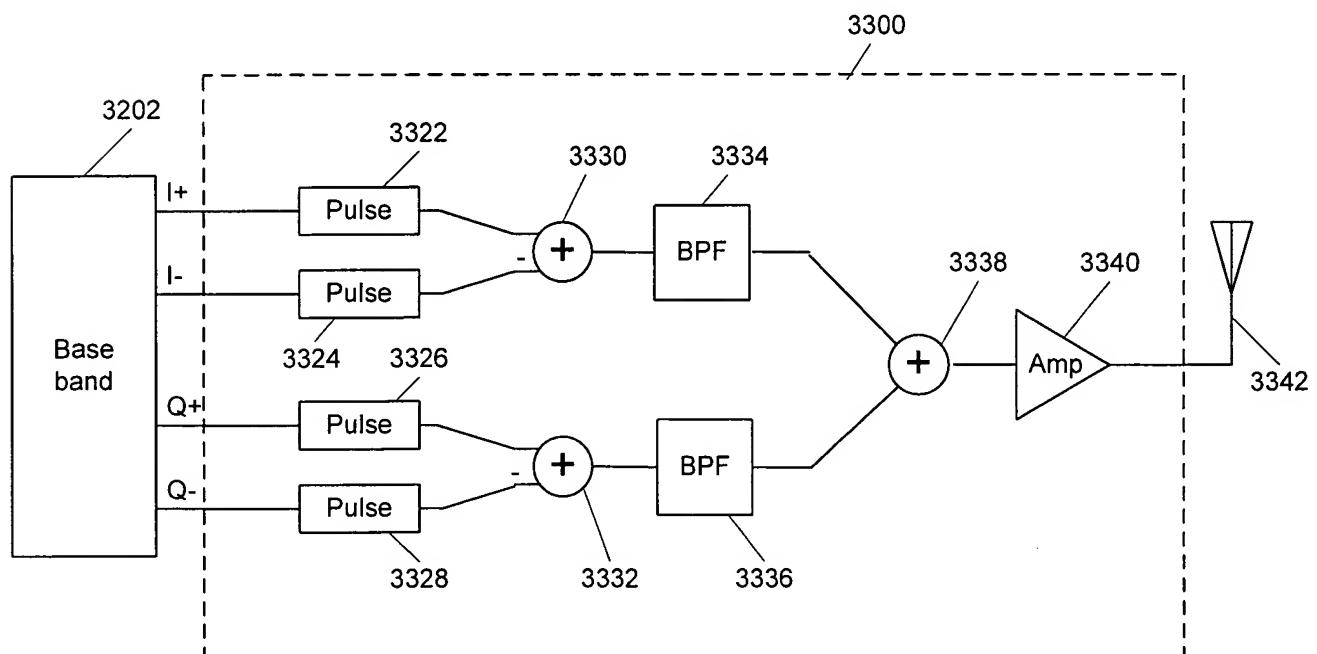


Figure 33

WIDEBAND ACCESS INC.  
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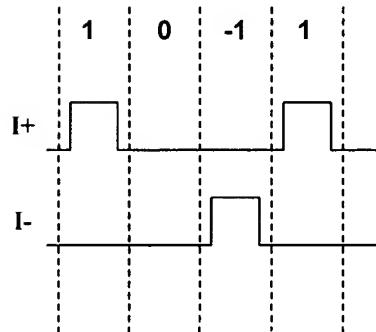


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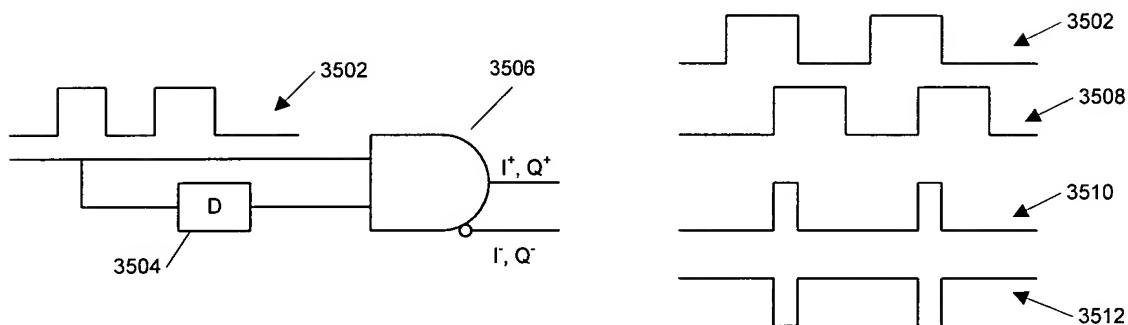


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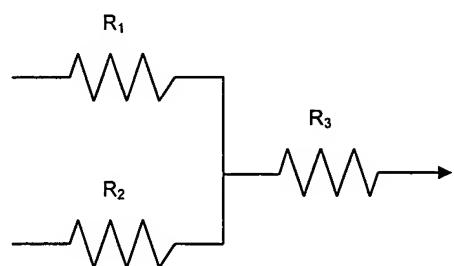


Figure 36

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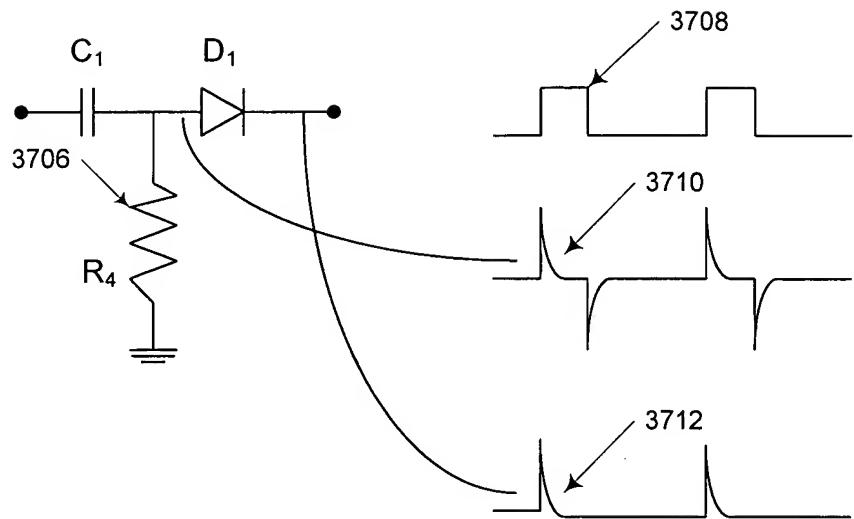


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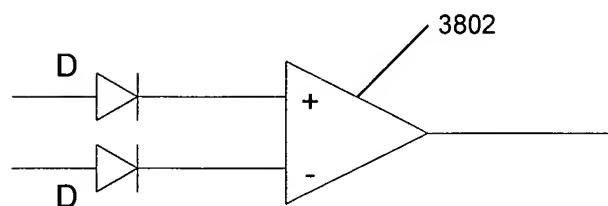


Figure 38

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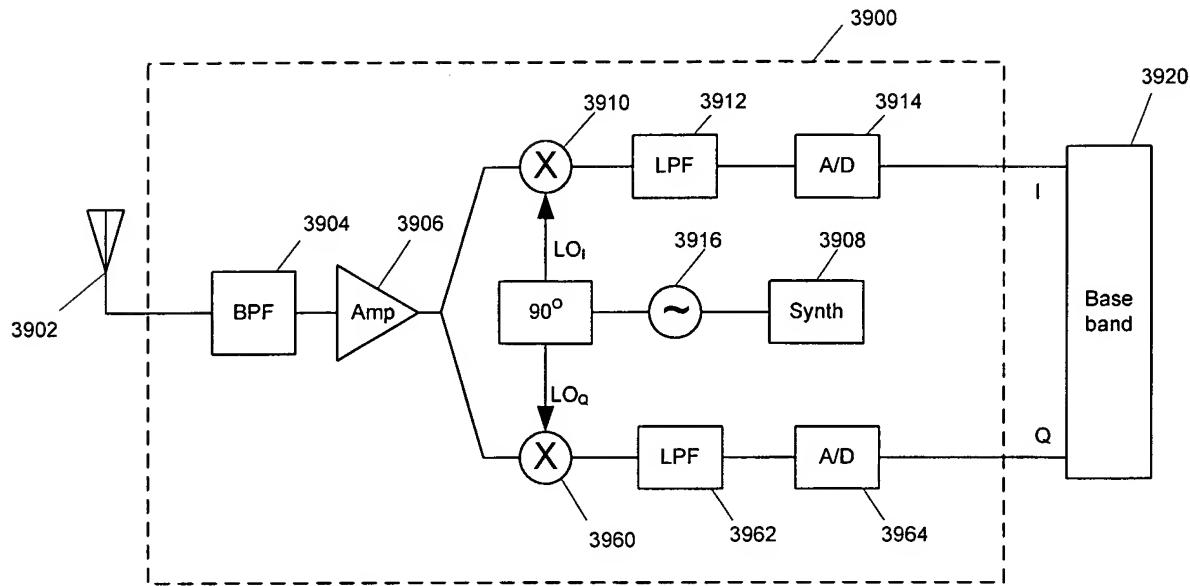


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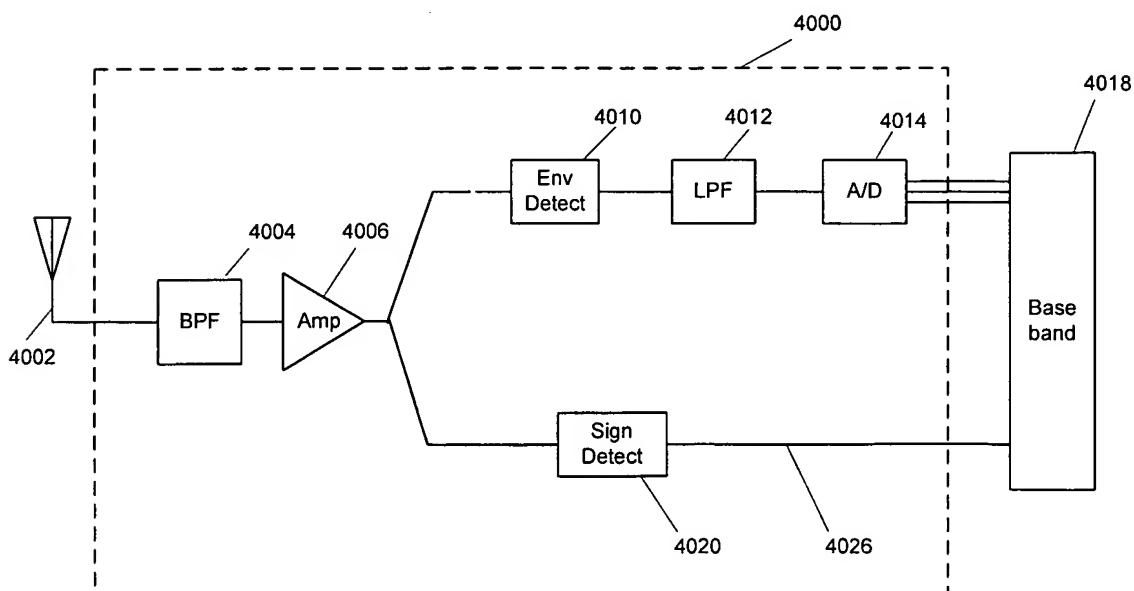


Figure 40

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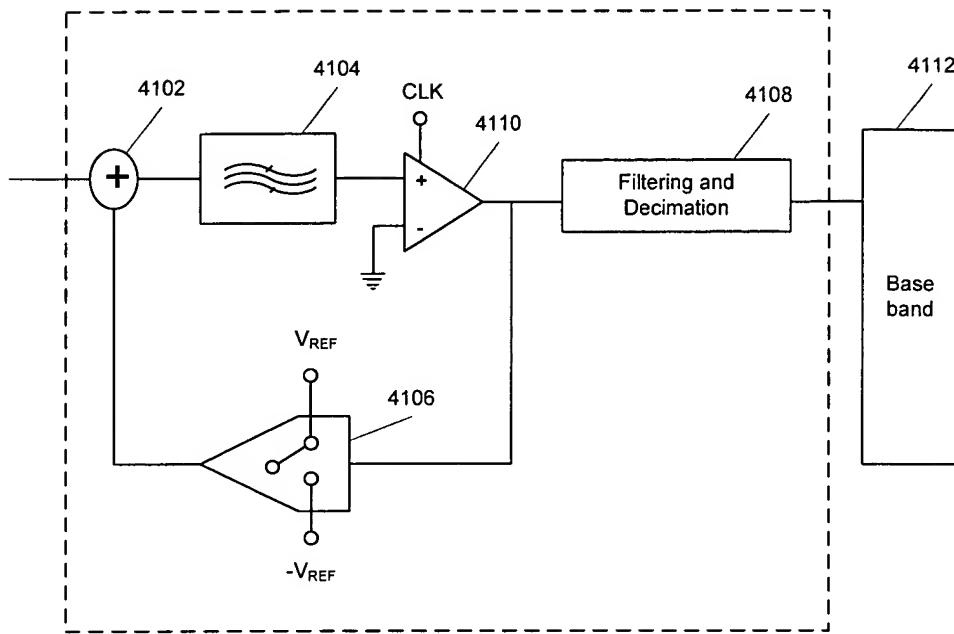


Figure 41

Sampling Frequency	BPF Order	Over Sampling Factor	Effective No. of Bits
5.33 GHz	0	4	1
5.33 GHz	1	4	2
5.33 GHz	2	4	2.85
8 GHz	0	6	1.3
8 GHz	1	6	3
8 GHz	2	6	4.3
10.666 GHz	0	8	1.5
10.666 GHz	1	8	3.64
10.666 GHz	2	8.	5.35

Figure 42